

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD, APPARATUS AND COMPUTER PROGRAM PRODUCT TO CRAWL A WEB SITE

the specification of which (check one)

X is attached hereto.

_____ was filed on _____
as Application Serial No. _____
and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s): _____ Priority Claimed _____

			Yes	No
(Number)	(Country)	(Day/Month/Year)		
1	USA	15/08/2015		
2	USA	15/08/2015		
3	USA	15/08/2015		
4	USA	15/08/2015		
5	USA	15/08/2015		
6	USA	15/08/2015		
7	USA	15/08/2015		
8	USA	15/08/2015		
9	USA	15/08/2015		
10	USA	15/08/2015		
11	USA	15/08/2015		
12	USA	15/08/2015		
13	USA	15/08/2015		
14	USA	15/08/2015		
15	USA	15/08/2015		
16	USA	15/08/2015		
17	USA	15/08/2015		
18	USA	15/08/2015		
19	USA	15/08/2015		
20	USA	15/08/2015		
21	USA	15/08/2015		
22	USA	15/08/2015		
23	USA	15/08/2015		
24	USA	15/08/2015		
25	USA	15/08/2015		
26	USA	15/08/2015		
27	USA	15/08/2015		
28	USA	15/08/2015		
29	USA	15/08/2015		
30	USA	15/08/2015		
31	USA	15/08/2015		
32	USA	15/08/2015		
33	USA	15/08/2015		
34	USA	15/08/2015		
35	USA	15/08/2015		
36	USA	15/08/2015		
37	USA	15/08/2015		
38	USA	15/08/2015		
39	USA	15/08/2015		
40	USA	15/08/2015		
41	USA	15/08/2015		
42	USA	15/08/2015		
43	USA	15/08/2015		
44	USA	15/08/2015		
45	USA	15/08/2015		
46	USA	15/08/2015		
47	USA	15/08/2015		
48	USA	15/08/2015		
49	USA	15/08/2015		
50	USA	15/08/2015		
51	USA	15/08/2015		
52	USA	15/08/2015		
53	USA	15/08/2015		
54	USA	15/08/2015		
55	USA	15/08/2015		
56	USA	15/08/2015		
57	USA	15/08/2015		
58	USA	15/08/2015		
59	USA	15/08/2015		
60	USA	15/08/2015		
61	USA	15/08/2015		
62	USA	15/08/2015		
63	USA	15/08/2015		
64	USA	15/08/2015		
65	USA	15/08/2015		
66	USA	15/08/2015		
67	USA	15/08/2015		
68	USA	15/08/2015		
69	USA	15/08/2015		
70	USA	15/08/2015		
71	USA	15/08/2015		
72	USA	15/08/2015		
73	USA	15/08/2015		
74	USA	15/08/2015		
75	USA	15/08/2015		
76	USA	15/08/2015		
77	USA	15/08/2015		
78	USA	15/08/2015		
79	USA	15/08/2015		
80	USA	15/08/2015		
81	USA	15/08/2015		
82	USA	15/08/2015		
83	USA	15/08/2015		
84	USA	15/08/2015		

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial #)

(Filing Date)

(Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John W. Henderson, Jr., Reg. No. 26,907; James H. Barksdale, Jr., Reg. No. 24,091; Thomas E. Tyson, Reg. No. 28,543; Robert M. Carwell, Reg. No. 28,499; Jeffrey S. LaBaw, Reg. No. 31,633; Douglas H. Lefevre, Reg. No. 26,193; Casimer K. Salys, Reg. No. 28,900; David A. Mims, Jr., Reg. No. 32,708; Anthony V.S. England, Reg. No. 35,129; Volel Emile, Reg. No. 39,969; Leslie A. Van Leeuwen, Reg. No. 42,196; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,753; Marilyn S. Dawkins, Reg. No. 31,140; and Mark E. McBurney, Reg. No. 33,114.

CORRESPONDENCE: Send correspondence to:

Casimer K. Salys,
International Business Machines Corporation,
Intellectual Property Law Department, Internal Zip 4054,
11400 Burnet Road, Austin, Texas 78758

and direct all telephone calls to

Anthony V. S. England, (512) 327-8932.

FULL NAME OF FIRST INVENTOR: Elizabeth Adleberg Brodsky

INVENTOR'S SIGNATURE: _____ DATE: _____ 2000

RESIDENCE: 4912 Continental Drive
Olney, MD 20832
Montgomery County USA

CITIZENSHIP: USA

POST OFFICE ADDRESS: Same As Above

FULL NAME OF SECOND INVENTOR: Elmootazbellah Nabil Elnozahy

INVENTOR'S SIGNATURE: Elmootazbellah Nabil Elnozahy DATE: December 11th, 2000

RESIDENCE: 8114 Bottlebrush Drive
Austin, Texas 78750
Travis County, USA

CITIZENSHIP: USA

POST OFFICE ADDRESS: Same As Above

FULL NAME OF THIRD INVENTOR: Ramakrishnan Rajamony

INVENTOR'S SIGNATURE: Ramkrishnan Rajamony DATE: December 11th 2000

RESIDENCE: 3625 Duval Road, Apt. 835
Austin, Texas 78759
Travis County USA

CITIZENSHIP: India

POST OFFICE ADDRESS: Same As Above

09736349-121400

Docket Number: AUS9-2000-0510-US1

**DECLARATION AND POWER OF ATTORNEY FOR
PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**METHOD, APPARATUS AND COMPUTER PROGRAM PRODUCT TO CRAWL A
WEB SITE**

the specification of which (check one)

 X is attached hereto.

 was filed on
as Application Serial No.
and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s):</u>			<u>Priority Claimed</u>	
			<u>Yes</u>	<u>No</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year)</u>		

004737 6439260

Docket Number: AUS9-2000-0510-US1

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial #)

(Filing Date)

(Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John W. Henderson, Jr., Reg. No. 26,907; James H. Barksdale, Jr., Reg. No. 24,091; Thomas E. Tyson, Reg. No. 28,543; Robert M. Carwell, Reg. No. 28,499; Jeffrey S. LaBaw, Reg. No. 31,633; Douglas H. Lefevre, Reg. No. 26,193; Casimer K. Salys, Reg. No. 28,900; David A. Mims, Jr., Reg. No. 32,708; Anthony V.S. England, Reg. No. 35,129; Volel Emile, Reg. No. 39,969; Leslie A. Van Leeuwen, Reg. No. 42,196; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,753; Marilyn S. Dawkins, Reg. No. 31,140; and Mark E. McBurney, Reg. No. 33,114.

CORRESPONDENCE: Send correspondence to:

Casimer K. Salys,
International Business Machines Corporation,
Intellectual Property Law Department, Internal Zip 4054,
11400 Burnet Road, Austin, Texas 78758

and direct all telephone calls to

Anthony V. S. England, (512) 327-8932.

DEC 11 2000 08:42 FR IT1 AUSTIN IPLAW

512 823 1036 TO 91 14578522

P.06/13

Docket Number: AUS9-2000-0510-US1

FULL NAME OF FIRST INVENTOR: Elizabeth Adleberg Brodsky

INVENTOR'S SIGNATURE: Elizabeth Adleberg Brodsky DATE: December 11, 2000RESIDENCE: 4912 Continental Drive
Olney, MD 20832
Montgomery County USA

CITIZENSHIP: USA

POST OFFICE ADDRESS: Same As Above

FULL NAME OF SECOND INVENTOR: Elmootazbellah Nabil Elnozahy

INVENTOR'S SIGNATURE: _____ DATE: _____ 2000

RESIDENCE: 8114 Bottlebrush Drive
Austin, Texas 78750
Travis County, USA

CITIZENSHIP: USA

POST OFFICE ADDRESS: Same As Above

FULL NAME OF THIRD INVENTOR: Ramakrishnan Rajamony

INVENTOR'S SIGNATURE: _____ DATE: _____ 2000

RESIDENCE: 3625 Duval Road, Apt. 835
Austin, Texas 78759
Travis County USA

CITIZENSHIP: India

POST OFFICE ADDRESS: Same As Above

004227 649E260